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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 11378-0011-999 | Total Pages |
|-----------------------|--------------------------|----------------|
| First Name | ed Inventor or Applicati | ion Identifier |
| Kourosh Gharachorloo | et al. | |
| Express Mail Label No | EV 313 841 855 | US |

| APPLICATION ELEMENTS See MPEP chapters 600 concerning utility patent application contents. | | | Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450 | | | | CATION | | | |
|---|--|---|---|---------------------------|---|------------|---|--------|--------------------|--------------------|
| 1. 🛛 | Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | | | 7. 🗆 | (Appendix) | | | | | |
| 2. 🔲 | Applicant | claims Small Entity | status, see 37 C.F.R. § | 1.27 | 8. 🔲 | (if appl | tide and/or Amino Acid Sequ licable, all necessary) | | | 0 |
| 3. 🛛 | Specificati | on | | [Total Pages 18] | | | . Computer Readable Form | | • | 24 1 |
| | - Descripti - Cross Re | arrangement set for ve title of the Inventiference to Related and it Regarding Fed sp | Applications | 01) | | | . Specification Sequence L i. CD-ROM or CD-R (2 ii. paper Statement verifying identity of | 2 copi | ies); or | 0/6766. 0/6766. |
| | | e to Microfiche Ap | | | | | | | | 60 E |
| | - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) | | | | | ACC | COMPANYING APPLI | CAT | TION PAI | RTS |
| | | | invention (including dra | wings, if filed) | 9. 🗆 | Assig | gnment Papers (cover sheet & | docu | ment(s)) | |
| • | - Claim(s) | | | | 10. 🗆 | | FR 3.73(b) Statement n there is an assignee) | | Power o | of Attorney |
| 4. 🛛 | | s) (35 USC 113) | | [Total Sheets 4] | 11. | _ | ish Translation Document (if | appli | | |
| 5. 🖾 | Oath or D | eclaration | | [Total Sheets 2] | 12. 🗆 | | mation Disclosure ment (IDS)/PTO-1449 | | Copies Citation | |
| | a. 🛛 | Newly executed (| original or copy) | | 13. 🗆 | Preli | minary Amendment | | | |
| | ъ. 🔲 | Conv from a prior application (37 CFR 1.63(d)) | | | 14. 🖾 | (Sho | m Receipt Postcard (MPEP 5 uld be specifically itemized) | | | : |
| | i ☐ DELETION OF INVENTOR(S) | | | 15. 🗆 | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | 16. | Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent | | | | | |
| 6. 🗆 | Application | on Data Sheet. See | 37 CFR 1.76 | | 17. | Othe | er: | | | |
| 18. If a C | CONTINUI et under 37 (| NG APPLICATIO | N, check appropriate b | ox and supply the requisi | te inform | ation belo | ow and in a preliminary amen | ndmen | ıt, or in an A | Application |
| Cont | inuation | ☐ Divisional | ☐ Continuation-in | -part (CIP) of prior | applica | tion No. | : filed . | | | |
| Prior app | lication info | rmation: | Examiner: | | | | Group Art Unit: | | | |
| For CON | For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | |
| can only | be relied up | oon when a portion | 19. | CORRESPONDE | NCE A | DDRE | SS | | | |
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September 30, 2003

PENNIE & EDMONDS LLP

COUNSELORS AT LAW 3300 Hillview Avenue Palo Alto, California 94304

ATTORNEY DOCKET NO. 11378-0011-999

Date: September 30, 2003

Executed on:

Commissioner for Patents P.O. Box 1450 Mail Stop PATENT APPLICATION Alexandria, VA 22313-1450

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Kourosh Gharachorloo, Fay Wen

Chang and Deborah Anne Wallach

Title of Invention: METHOD AND SYSTEM FOR QUERY DATA CHACHING AND

OPTIMIZATION IN A SEARCH ENGINE SYSTEM

PATENT APPLICATION FEE VALUE

| TYPE | NO. FILED | LESS | EXTRA | EXTRA RATE | FEE | |
|---|-----------|------|-------|--------------|-----|-----|
| Total Claims | 24 | - 20 | 4 | \$18.00 each | \$ | 72 |
| Independent | 4 | - 3 | 1 | \$84.00 each | \$ | 84 |
| Minimum Fee | | | | | | 750 |
| Multiple Dependency Fee If Applicable (\$280.00) Total Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern Total Filing Fee | | | | | | 0 |
| | | | | | | 906 |
| | | | | | | 0 |
| | | | | | | 906 |

- [x] DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- [] Priority of application no. filed on is claimed under 35 U.S.C. § 119.
- [] The certified copy of the priority application has been filed in application no. filed on .
- [] Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed on.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Gary S. Williams

31,066

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